



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8308

SERIAL NUMBER 10/814,682	FILING DATE 03/31/2004  RULE	CLASS 257	GROUP ART UNIT 2823	ATTORNEY DOCKET NO. LIN 13-38
APPLICANTS  Wen Lin, Allentown, PA;  Charles W. Pearce, Emmaus, PA;				
** CONTINUING DATA ***** This application is a DIV of 10/003,873 10/24/2001 PAT 6,737,339 <i>yes flr 04/15/2005</i>				
** FOREIGN APPLICATIONS ***** <i>none flr 04/15/2005</i>				
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 06/11/2004				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Verification and Acknowledged <i>Allowances</i> Examiner's Signature: <i>[Signature]</i> Initials: <i>[Initials]</i>		STATE OR COUNTRY PA	SHEETS DRAWING 5	TOTAL CLAIMS 11  INDEPENDENT CLAIMS 2
ADDRESS 47396 HITT GAINES, PC AGERE SYSTEMS INC. PO BOX 832570 RICHARDSON , TX 75083				
TITLE Semiconductor device having a doped lattice matching layer and a method of manufacture therefor				
FILING FEE  RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )	

770

☐ 1.18 Fees ( Issue )☐ Other \_\_\_\_\_☐ Credit